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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/722,060	11/25/2003	Donal Coveney	TOMK-0001 (122359.00003)	4165		
75	7590 06/13/2005			EXAMINER		
T. Ling Chwang			OH, TAYLOR V			
Suite 600			<b>-</b>			
2435 N. Central Expressway			ART UNIT	PAPER NUMBER		
Richardson, TX 75080			1625			
			DATE MAILED: 06/13/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applic	ation No.	Applicant(s)					
Office Action Summary		2,060	COVENEY ET AL	COVENEY ET AL.				
		ner	Art Unit					
	-	Victor Oh	1625					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) Responsive to communication(s) filed on 28 February 2005.								
2a) This action is FINAL.								
3) Since this application is in condition								
closed in accordance with the prac	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠ Claim(s) <u>1-4,7-9 and 11-15</u> is/are pending in the application.								
4a) Of the above claim(s) is/	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>3</u> is/are allowed.								
	6)⊠ Claim(s) <u>1-2, 4, 7-9, and 11-15</u> is/are rejected.							
	7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)								
Notice of References Cited (PTO-892)     Dotice of Draftsperson's Patent Drawing Review (	DTO 048'	4) Interview Su						
Notice of Draftsperson's Patent Drawing Review (     Information Disclosure Statement(s) (PTO-1449 of Paper No(s)/Mail Date			/Mail Date ormal Patent Application (PTC -·	D-152)				

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Final Rejection

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## The Status of Claims

Claims 1-4, 7-9, and 11-15 are pending.

Claims 1-2, 4, 7-9, and 11-15 have been rejected.

Claim 3 is allowable.

### Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

The rejection of Claims 1-2, 7, and 10-12 under 35 U.S.C. 112, second paragraph, has been withdrawn due to the modification of the claims made in the amendment ,whereas the rejection of Claims 4, 8-9, and 13-15 under 35 U.S.C. 112, second paragraph, has been maintained due to applicants' failure to modify the claims in the amendment.

### Claim Rejections - 35 USC § 101

The rejection of Claims 5 and 6 under 35 U.S.C. 101 has been withdrawn due to the cancellation of the claims in the amendment

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#### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The rejection of Claim 10 under 35 U.S.C. 102(b) as being anticipated clearly by Harris (WO 95/19974) has been withdrawn due to the cancellation of the claim in the amendment.

#### Claim Rejections - 35 USC § 103

1. Applicants' argument filed 2/28/05 have been fully considered but they are not persuasive.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The rejection of Claims 1-2, 4, 7-9, and 12-15 under 35 U.S.C. 103(a) as being unpatentable over Harris (WO 95/19974) in view of Aldrich (page 811, 1999).

The rejection of Claims 1-2, 4, 7-9, and 12-15 under 35 U.S.C. 103(a) as being unpatentable over Harris (WO 95/19974) in view of Aldrich (page 811, 1999) has been maintained with the reasons of the record on 8/24/04.

### Applicants' Argument

Applicants argue the following issues:

a. The claimed compounds are partially alkylated as shown in claims 4,8-9, and 13-15, whereas the Harris' compounds are fully alkylated; the problems associated with the complex step of selective alkylation during the synthesis of the compounds teaches away from the formation of partially alkylated compounds according to the present invention.

Applicants' arguments have been noted, but the arguments are not persuasive.

Regarding applicants' argument, the Examiner has noted applicants' arguments.

However, on the contrary to applicants' argument, the claims are directed to the compounds having different degrees of alkylation; the expression is vague and infinite because there are many different degrees of alkylation which can be possible in the compounds of formula I; for

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example, not only a partial degree of alkylation, but also a full degree of alkylation as shown in Harris' compounds can be applied for the claims 4, 8-9, and 13-15. Therefore, applicants' argument are irrelevant to the issue of the current invention. Thus, the rejection has been maintained.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Taylor Victor Oh whose telephone number is 571-272-0689. The examiner can normally be reached on 8:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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